

KAUCIC, S.; VLATKOVIC, M.

Reaction of thermal annealing and isotopic exchange in  
neutron-irradiated  $\text{Ca}(\text{SO}_3)_2$ ; abstract. Glas Hem dr 27  
no. 9/10:509 '64

1. The Ruder Boskovic Institute, Department of Radiochemistry,  
Zagreb.

KAUCIC, S.; VLATKOVIC, M.

Thermal annealing reactions in neutron-irradiated calcium  
iodate. Croat chem acta 35 no.4:305-313 '63.

1. Institute "Ruder Boskovic", Zagreb, Croatia, Yugoslavia.

KAUCIC, S.

Chemical effects of nuclear reaction in the thermal neutron-irradiated calcium iodate. Croat chem acta 36 no.3:89 '64.

1. Radiochemical Laboratory of the Ruder Boskovic Institute, Zagreb.

✓ 1601. Determination of the nitrogen content of kerogen rocks.  
M. Kauder-Somogy and P. Sz. *Natn. Magyar. 1964, 8*  
*161 112 23.*

was compared with the Dumas semimicro method.  
The results of the comparison of the two methods are given in the following table.

established allowable limit amounted to 0.05% N. The  
0.003 wt % N. resp. 0.013 wt % with the Dumas method.  
With the Dumas method a higher percentage of nitrogen was  
found in the samples.

*Handwritten signature*

KAUCKA, Jarmila

Hygienic experiences in heating industrial plants with gas  
infraradiators. Prac. lek. 16 no.9:420-423 N 9.

1. Sdbor hygieny prace Krajskej hygienicko-epidemiologickej  
stanicy, Jihomoravského kraje v Brne (vedouci MUDr.K.Spazier).

KAUCKY, Bohumil (Maj. MD) (Hradec Kralove Military Medical Academy)

Coauthor, with Capt. Ivo MACIK, MD, of article, "Utilization of Adhesive Tape in First Aid Treatment of Burns," dealing with the various degrees of burn injuries in field training and in combat, first aid treatment, further treatment, and the number of days necessary for healing.  
(VZL, Jan. 55)

SO: Sum. 600, 1 Aug. 1955.

KAUCKY, Boh., MUDr.

Clinical experiences in pinning of infected fractures. Rozhl.  
chir. 35 no.6:363-365 June 56.

1. Chir. klinika, VLA J. E. Purkyně, Hradec Kralove.  
(BONE AND BONES, fract.  
surg., pinning of infect. gunshot fract. (Cz))

KAUCSEK, Ferenc, dr.

A new instrument for scraping of trachoma. Orv. hetil. 95 no.33:  
912-913 15 Aug 54.

(TRACHOMA

instrument for scraping)

L 38334-66 EWT(d)/T IJP(c)

ACC NR: AP6027994

SOURCE CODE: CZ/0045/66/000/001/0031/0040

AUTHOR: Bartos, Pavol (Bratislava); Kauciky, Josef (Bratislava)

20

ORG: CSAV; Mathematics Institute, SAV, Bratislava (Matematicky ustav, SAV)

B

TITLE: Genesis for combinatorial identities

SOURCE: Matematicko-fyzikalny casopis, no. 1, 1966, 31-40

TOPIC TAGS: combinatorial analysis, probability

ABSTRACT: The article contains two proofs of a theorem by means of which some combinatorial identities are derived. [Based on authors' Eng. abst.] [JPRS: 36,845]

SUB CODE: 12 / SUM DATE: 09Sep64 / OTH REF: 002

Card 1/1

KAUCKY, Josef

A new elementary demonstration of the combinatorial formula of  
Li Jen-shu. Mat fyz cas SAV 14 no.1:50-53 '64.

1. Department of Mathematics, Slovak Academy of Sciences, Bratislava,  
Obrancov mieru 41. Submitted May 11, 1963.

KAUCKY, Josef

Note on the mathematical problem described by P. Turan. Mat fyz cas  
12 no.3:212-215 '62.

1. Kabinet matematiky, Slovenska akademia vied, ul.Obrancov mieru  
41, Bratislava.

KAUCKY, Josef

A problem from the history of Chinese mathematics. Mat fyz  
SAV 13 no.1:32-40 '63.

1. Kabinet matematiky, Slovenska akademia vied, Bratislava,  
ulica Obrancov mieru 1/a.

KAUCKY, Zdenek, ing.

Loss of prestressing force caused by sliding of wires in the anchor. Inz stavby 11 no.5:178-182 My '63.

1. Stavebni fakulta, Vysoke uceni technicke, Brno.

KAUCKY, Zdenek, inz.

Calculation of the prestress loss by successive cable tension.  
Inz stavby 12 no.9:12 S '64.

1. Higher School of Technology, Brno.

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721210006-2

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721210006-2"

KAUCZYNSKA-WOLFRAM, M.

3-32

MEMO/Chemical Technology. Chemical Products and Their Application. Artificial and Synthetic Fibers.

Abt Jour: Ref Chem-Eng., No 2, 1979, 6777.

Author : Kauczyńska-Wolfram, M.; Cypk, J.; Skrzat, T.

Inst : Inst Polymerycznych, Warszawa.

Title : Study of Structure of Fibrous Region. I. Study of Structure of Fibrous Region.

Orig Pub: Zesz. Inst. Polimerycznych, 1977, No 18, 3-32.

Abstract: Assuming that the structure of cellulose is crystalline, the correlation between the orientation and the process of crystallization was studied on five cellulose hydrate films prepared by the bobbin, extrudate and continuous methods. The crystallinity was determined by the x-ray method. The crystallinity was determined by the x-ray method, and the orientation was determined

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by the anisotropy of swelling and by double refraction according to Goussier (transformation from liquid to solid). The presence of an orientation pocket was revealed by staining the fibers with viscarin blue and oblique phase contrast microscopy. The transformation from liquid to solid ... and glass (transformation from liquid to solid) ... The data obtained are arranged in 13 tables and 13 graphs. Microphotographs of sections of fibers are presented. There are a direct dependence between the strength and the orientation, especially in the wet state. It is difficult to establish a dependence between the mechanical properties of fibers and the an-

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MEMO/Chem-Eng., No 2, 1979, 6777

activity of swelling, because the latter depends not only on the degree of orientation in crystalline regions, but also on the size of these regions. The orientation pocket affects also the anisotropy of swelling. The elongation in wet state greatly increases with the growth of crystallinity, and the difference between the elongations in the dry and the wet states decreases simultaneously. - 2. Tables.

Card : 3/3

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*RAUCZYNSKA-WOLFRAM, M.*

POLAND/Chemical Technology. Chemical Products and Their Applications. Artificial and Synthetic Fibers.

Abs Jour : Ref Zhur-Khisiya, No 6, 1959, 21744

Author : Turaka, E., Antczak, S., Cypryk, J., Swarski,

Institute : Kauczynski-Wolfram, M.

Title : Investigation of the Structure of Viscose Rayon. II. Investigation of Changes in the Structure of Viscose Rayon During Spinning.

Orig Pub : Zest. nauk. Politechn. Lodzkiej, 1957, No 14, 33-47

Abstract : The influence of the technological process of continuous spinning and particularly of the degree of extrusion on the structure

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*M-14*

of viscose rayon was investigated. The fibers were investigated with attraction degree of 0.15, 0.30 and 0.45 percent. On the basis of experimental data obtained into 11 tables and 3 graphs, the authors reach the conclusion that the orientation does not influence the degree of crystallinity of the fiber and its capacity for further crystallization. The process of extrusion causes dissimilar growth of orientation in the total volume of the fiber: in the beginning the crystals are regulated, and the molecules of the amorphous areas are straight-

Card : 2/3

tuned and orientated only through further extrusion. For Report I, see Ref Zhur-Khisiya, 1959, 6777. — E. Kathan

Card : 3/3

*M-14*

KAUDEL'NIY, V.Ya.

Methods of prospecting coal deposits. Razved.i okh.nedr 23  
no.5:20-27 My '57. (MLRA 10:8)

1. Tomskiy politekhnicheskiy institut imeni Kirova.  
(Coal geology) (Prospecting)

Kaudel'nyy, V. Ya.

132-58-6-3/13

AUTHORS: Belitskiy, A.A. and Kaudel'nyy, V.Ya.

TITLE: On the Reliability of the Estimated Reserves of High-Grade Coal in the Complexly Dislocated Regions of the Kuzbass  
( O dostovernosti podschitannykh zasovugley vysokikh kategoriy v slozhnodislotsirovannykh rayonakh Kuzbassa

PERIODICAL: Razvedka i Okhrana Nedr, 1958, <sup>24</sup>№ 6, pp 13-22 (USSR)

ABSTRACT: The southwest part of the Kuzbass is characterized by numerous faults and dislocations of the coal-bearing layers. Though the main dislocations of the region were taken into consideration during exploration, it was impossible to locate numerous lesser faults. Nevertheless, the general coal reserves were estimated correctly; varying from 5 to 15% of the preliminary estimates. The estimates of reserves of high-grade coal, however, varied greatly in comparison with the actual amounts. These reserves diminished sharply (from 88 to 39%) when the exploitation of lower layers started. The author says that reserves of higher grade (A 2 - B) coal should be estimated for the three upper layers only, the other coal reserves being considered as containing C1 grade coal only. There are

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132-58-6-3/13

On the Reliability of the Estimated Reserves of High-Grade Coal in the  
Complexly Dislocated Regions of the Kuzbass

4 tables and 5 charts.

ASSOCIATION: Tomskiy politekhnicheskii institut (The Tomsk Polytechnical  
Institute)

AVAILABLE: Library of Congress

Card 2/2 1. Geology 2. Coal-Reserves

KAUDERS, A.

"On numerical thinnings" by [Sumarski fakultet. Zagreb]  
D.Klepac. Reviewed by A.Kauders. Bul so Young 8 no.3/4:110  
Je-Ag'63.

"On the Nordmann silver fir (Abies nordmanniana Spach)  
properties of the species, possibilities of and needs  
for its expansion in Yugoslavia" by (Beograd) I.Soljanik.  
Reviewed by A.Kauders. 110

"Taeniothrips laci vorus Kart." by (Ljubljana) S.Hleiweis.  
Reviewed by A.Kauders. 110

"Relation between the diameter increment of wych-elm  
and beech in the Management Unit of Ravna Gora" by  
[Sumarija Ravna Gora] S.Tomasevski. Reviewed by A.Kauders.  
111.

1. Redacteur d'extraits, "Bulletin scientifique".

KAUDERS, A.

"Poplar plantations with field intercrops" by (Beograd)  
D.Bura. Reviewed by A.Kauders. Bul sc Youg 8 no.3/4:110  
Je-Ag'63.

Biologic and economic factors of stand tending" by  
[Sumarski fakultet, Zagreb] I.Dekanio. Reviewed by  
A.Kauders. 110

"Amucin's method of calculation of stand increment by means  
of lateral area of stems" [Sumarski fakultet, Zagreb]  
D.Klepac, Reviewed by A.Kauders. 110.

"A contribution to the definition of the coppice forest  
and an interpretation of its origin in Yugoslavia by  
[Sumarski fakultet, Zagreb] V.Glavac. Reviewed by A.Kauders. 110.

"On the height growth rate of black alder up to 20 years  
of age" by [Sumarski fakultet, Zagreb] V.Glavac. Reviewed  
by A.Kauders. 110

1. Redacteur d'extraits, "Bulletin scientifique".

KAUDERS, A.

The reforestation of karst in the People's Republic of Croatia.  
Bul sc Jug 5 no.2:33-37 Mr '60. (EEAI 9:8)  
(Croatia--Reforestation) (Karst)

KAUDERS, A.

"History of the Pleistocene forests in Slovenia" by A. Sercelj  
and A. Grimsicar. Reviewed by A. Kauders. Bul sc Young  
7 no.1/2:22 F-Ap '62.

1. Rédacteur d'extraits, "Bulletin scientifique."

KAUDERS, M.

- [illegible]

HOSPODAR, Jan; Technická spolupráce: HAMPL, RS, Milan; RUZICKOVA, Radomír

Radiotelemetric examination of pulse reactions of pilots in  
flight. Sborn. ved. prac. lek. fak. Karlov. Univ. 7 no.4:  
505-511 '64.

1. Ústav leteckého zdravotnictví, Praha.

SCHULZ, F.;PUCEKOVA, G.;~~KAUEROVA, Y.~~

Mass survey of infectious hepatitis in the Bratislava region. Lek.  
Obzor 2 no.3:137-145 Mar 1953. (CML 24:5)

SCHULZ, F.; KAUFEROVA, V.

Observations and results of influenza in one county of Slovakia during 1952-54. Bratisl. lek. listy 35 no.6:330-337 1955.

1. Z Krajskej hygienicko-epidemiol. stanice v Bratislave,  
riaditel MUDr. F. Schulz.  
(INFLUENZA, epidemiology,  
in Czech.)

KAUERT, Karoly

Protection of hot water tanks against corrosion. Epuletgepeszet  
13 no. 2:76-77 Ap '64.

KAUFEL'DT, K.T.; MEL'NIKOV, N.I.

Two-way amplifier without differential connections using semiconductor triodes. Elektrosv'iaz' 10 no.1:56-61 Ja '56.  
(MLBA 9:5)

(Telephone) (Semiconductor triodes)

KAUFEL'DT, K.T.

PHASE I BOOK EXPLOITATION 940

- Moscow. Nauchno-issledovatel'skiy institut gorodskoy i sel'skoy telefonnoy svyazi

Novyye raboty v oblasti provodnoy svyazi; informatsionnyy sbornik (New Works in the Field of Wire Communication; Collection of Information) Moscow, Svyaz'izdat, [1957] 85 p. (Tekhnika svyazi) 10,500 copies printed.

Resp. Ed.: Golubtsov, I.Ye.; Ed.: Bogacheva, G.V.; Tech. Ed.: Shefer, G.I.

PURPOSE: This brochure is addressed to specialists interested in recent developments in the field of wire communication.

COVERAGE: The monograph is a collection of five articles written by members of the staff of NIITS--Nauchno-issledovatel'skiy institut gorodskoy i sel'skoy telefonnoy svyazi (Scientific Research Institute of Urban and Rural Telephone Communications) of the Ministry of Communications of the USSR. The articles discuss new, contactless devices for telephone switching and triode transistor amplifiers for use in telephone networks. They conduct calculations for optimal dimensions of A-F coils with a toroidal core and offer formulas and a nomogram for quick calculation of the operating phase constant of complex circuits, which can be represented in the form of cascaded, relatively simple four-pole networks.

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New Works in the Field of Wire Communication (Cont.) 940

There are 20 references, of which 16 are Soviet (including 4 translations), 3 English, and 1 German. The references appear at the end of each article.

TABLE OF CONTENTS:

Preface

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1. Koblents, Ya.G. and Yakovenko, D.A. Contactless Ferroresonance Devices  
The article discusses experimental research and new developments in contactless automatic telephone switching devices and reviews the defects of earlier contactless ferroresonance devices. NIITS has developed new contactless ferroresonance devices in which attempts were made to eliminate these defects. The authors discuss the basic ferroresonance circuit and the effect of harmonic current and voltage components on voltage gradient. Some of the merits of these devices consist in their high-speed operation, small size, high voltage gradient, very long service life, and the fact that cheap semiproducts can be used in their fabrication, thus making them much cheaper than similar devices based on vacuum tubes or transistors. They have the disadvantage of requiring a high-frequency a-c power supply, they are dependent on supply-current frequency, and have a relatively high energy consumption.

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New Works in the Field of Wire Communication (Cont.) 940

The devices presented can also be used in other branches of communications, automation and remote control.

2. Kaufel'dt, K.T., and Mel'nikov, N.I. Bidirectional Series-type Transistorized Triode Amplifier for Urban and Suburban Telephone Networks 22

The authors describe a bidirectional transistorized amplifier circuit (with no differentiation system), which acts as a negative impedance in correcting communication line attenuation. The amplifier circuit together with the transmission channel form a positive feed-back system. Tests of such equipment made over a period of ten months on the Moscow and Leningrad telephone networks have given favorable results and demonstrated the advantages of using transistors. However, a serious defect of this method of correcting line attenuation consists in the impossibility of matching a series-type amplifier with the line. The authors suggest the use of quadripole circuits consisting of negative impedance to make the matching possible.

3. Rabkin, L.I., and Novikova, Z.I. Design of Coils With Shell-type and Toroidal Cores 40

This article explains the calculation of optimal dimensions of coils with toroidal cores designed for operation in the audio-frequency range,

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New Works in the Field of Wire Communication (Cont.) 940

and offers a method for calculating minimum volume (for a given Q-factor and inductance) of a coil with shell-type and toroidal cores. As the basis for their calculations the authors assumed a constant ratio of the inner and outer coil diameters. The article discusses the following specific phases of the problem: the principle of calculating induction coil Q-factor; calculation by the H.A. Stone method of optimal ratio of dimensions of shell-type cores for audio-frequencies; calculation of the optimal ratio of dimensions of toroidal cores for audio frequencies; method of calculating the Q-factor of a coil, taking into account winding hysteresis eddy-current and initial losses. Examples of these calculations are given.

4. Gel'mont, Z.Ya. Narrow-band Quartz Filters  
for the 1 to 10 MC Range

65

NIITS has developed narrow-band quartz filters for the 1 to 10 mc range for cable multiplexing. These filters are needed for separating the currents of the control frequencies which actuate the automatic level control, and the currents of the group converter carrier frequencies. Formulas are given for designing the filter elements, the adapters, and for calculating circuit parameters. This method of designing filters has been tested experimentally.

Card 4/5

KAUFER, Leopold, Pukovnik Dr.; GORECAN, Josip, Major Dr.

Surgical treatment of congenital lung cysts. Med. arh.,  
Sarajevo 10 no.1:103-112 Jan-Feb 56.

1. Hirursko odjeljenje Vojne bolnice-Sarajevo.

(LUNGS, cysts,

congen., bronchogenic, surg. in child. (Ser))

(CYSTS,

lungs, congen., bronchogenic, surg. in child. (Ser))

KAUFER, L.; PRGIC, M.; DENDA, K.

Our contribution to echinococcosis with a rare localization.  
Med. arh. 19 no. 1:5-9 Ja-F '65

1. Hirurska klinika Medicinskog fakulteta u Sarajevu (Sef.:  
Prof. dr. Leopold Kaufer).

KAUFER, Leopold; PRIC, Midhat; BOSKOVIC, Sreten; ATIJAS, Albert

Our preliminary experiences with transplantation of lyophilized blood vessels. Animal experiments. Med. arh. 19 no.3:5-13  
My-Je '65.

1. Hirurska klinika Medicinskog fakulteta u Sarajevu, Zavod za transfuziju krvi Sarajevo i Odjeljenje za fiziologiju Zavoda za fiziologiju, patofiziologiju i bihemiju Venerinarskog fakulteta u Sarajevu.

BRKIC, I., Doc., dr.; KAUFER, L., p., puk., dr.

Case of heart echinococcosis. Med. arh., Sarajevo 11 no.1:  
107-111 Jan-Feb 57.

1. I Interna klinika u Sarajevu - Sef: prof. dr. B. Zimonjic  
i Hirursko odeljenje Vojne bolnice u Sarajevu - Sef: p. puk.  
dr. L. Kaufer.

(ECHINOCOCCOSIS, case report  
heart (Ser))

(HEART DISEASES, case report  
echinococcosis (Ser))

L 44250-66 EWT(m)/FWP(j)/T IJP(c) WW/RM

ACC NR: AP6013277 (A) SOURCE CODE: UR/0413/66/000/008/0078/0078

INVENTOR: Kaufkhol' d. R. ; Ayfert, V.

ORG: none

TITLE: Preparation of heat-resistant plastics. Class 39, No. 180783<sup>15</sup>

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 8, 1966, 78

TOPIC TAGS: plastic, heat resistant plastic

ABSTRACT: This Author Certificate introduces a method for obtaining heat-resistant plastics from high-molecular polyformaldehyde with blocked terminal hydroxy groups by the addition of various heat-, light-, and oxidation-resistant agents. Such plastics would be suitable for reworking by hot molding. The polymer is supplemented with 4, 4' -diaminostilbene to obtain whiter plastics. [LD]

SUB CODE: 11/ SUBM DATE: 18Dec64/

Card 1/1 UDC: 678.644.141.073.048.2

KAUFMAN, A.

KAUFMAN, A. Turkestan-Sibirskaya zheleznaya doroga (Turksib). Moskva, Ogiz,  
1947. (In BSE, t. 55. Moskva, 1947. col. 238-240.). DLC: AE55.B6  
CSt-H CtY ICU NN NNC NRU

SO: LC, Soviet Geography, Part II, 1951/Unclassified.

KAUFMAN, A. and DAVYDOV, E.

Transport [Ukrainskoi SSR]. [Transportation in the Ukrainian SSR]. (Bel. sov. ents., 1947, v. 55, col. 818-821).

DLC: AE55.B6

S0; Soviet Transportation and Communications, A Bibliography, Library of Congress, Reference Department, Washington, 1952, Unclassified.

**KAUFMAN, A., Mgr.**

Investment programs and construction of hospitals. Zdrowie  
pub., Warsz. no. 4:287-306 July-Aug '55.

(HOSPITALS,  
construction in Poland)

KAUFMAN, A.

Two new radio direction finders. Mor. flot 17 no.4:32 Ap '57.  
(MLRA 10:4)

1. Prepodavatel' Murmanskogo morekhodnogo uchilishcha.  
(Radio direction finders)

KAUFMAN, A.

GOLDSTEIN, I., Dr.; STOICHITA, M., Dr.; MAHAN, A., Dr.; MELENCU, M., Dr.;  
PORUMBARU, I., Dr.; KAUFMAN, A., Dr.

Postoperative therapy of the splenectomized; post-splenectomy latent  
pyelophlebitis. Med. int., Bucur. 9 no.5:768-774 May 57.

1. Lucrare efectuata in Clinica medicala si Serviciul chirurgical al  
Spitalului Colentina.

(SPLEEN, surgery

excis., postop. latent pyelophlebitis)

(VEINS, PORTAL SYSTEM, diseases

phlebitis, post-splenectomy)

(PHLEBITIS

phlephlebitic, post-splenectomy)

KAUFMAN, A.

World's output of raw materials used in power engineering. p. 76.

PRZEGLAD ELEKTROTECHNICZNY. (Stowarzyszenie Elektrykow Polskich) Warszawa,  
Poland. Vol. 35, no. 2, Feb. 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, no. 8, Aug. 1959.

Uncl.

KAUFMAN, A.

"Countries of Southeastern Asia" by I.P. Elovatskii. Reviewed  
by A. Kaufman. Geog. v shkole 25 no.5:89-90 S-O '62.

(MIRA 15:9)

(Asia, Southeastern—Geography, Economic)  
(Elovatskii, I.P.)

*KAUFMAN, A. A.*

68-8-9/23

AUTHORS: Chernyak, D.A., Labutin-Gorskiy, Yu.V., and Kaufman, A.A.

TITLE: From the Experience of Replacing Brick Checkers by Shaped Checkers on Coke Ovens of the Kaliningrad Coke Oven Works. (Opyt zameny bruskovoy nasadki na fasonnuyu na koksovykh pechakh Kaliningradskogo Koksogazovogo Zavoda).

PERIODICAL: Koks i Khimiya, 1957, No.8, pp. 27-28 (USSR)

ABSTRACT: In view of insufficient draught, brick checker work in regenerators of the above coke ovens was replaced by shaped checkers. This was done without stopping the oven operation and without any decrease in the output. The procedure adopted is described. There are 2 tables and 1 figure.

ASSOCIATIONS: Kaliningrad Coke Oven Works (Kaliningradskiy Koksogazovyy Zavod) and Teplotekhnstantsiya.

AVAILABLE: Library of Congress

Card 1/1

68-58-5-14/25  
AUTHORS: Belinskiy, S.B., Chernyak, D.A., Labutin-Gorskiy, Yu.V.,  
Kaufman, A.A. and Torchitsa, A.B.  
TITLE: Group Repairs of Coke Ovens (Gruppovoy remont kamer  
koksovykh pechey)  
PERIODICAL: Koks i Khimiya, 1958, Nr 5, pp 49 - 52 (USSR).  
ABSTRACT: A partial rebuilding of coke ovens in groups without  
interrupting the production of remaining ovens is described in  
some detail. There are 2 figures.  
ASSOCIATION: Kaliningradskiy koksogazovyy zavod (Kaliningrad Coke  
and Gas Works), Teplotekhistantsiya and Koksokhimmontazh  
Card 1/1

SOV-91-58-11-14/20

AUTHORS: Berenshteyn, M.G., Kaufman, A.A., ~~Levin, M.N.~~, Engineers

TITLE: Adjusting the Regulating Systems of LMZ High-Pressure Turbines (Naladka sistem regulirovaniya turbin vysokogo davleniya LMZ)

PERIODICAL: Energetik, 1958,<sup>6</sup> Nr 11, pp 27 - 31 (USSR)

ABSTRACT: The author describes the most typical defects of the regulating systems of LMZ turbines of the VT-25-4 and VK-25-1 types which have come to light as a result of adjusting the regulation of a large number of turbines on the test stands of BMZ and electric power-stations, and recommends ways of eliminating them. The experience so gained can also be applied to VK-100, VK-50 and VPT-25 type turbines. The defects described are as follows 1) the so-called "oscillation of regulation", i.e. a periodic change of the rpm. when idling; 2) excess friction in the summing slide-valve; 3) pulsation of individual organs or of the whole regulating system; 4) fairly severe load-shedding when the synchronizer is activated, or even more frequently when the slide-valve is

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SOV-91-58-11-14/20

Adjusting the Regulating Systems of LMZ High-Pressure Turbines

turned around its axis. This phenomenon occurs when the turbines are working in parallel; 5) distortion of the regulating performance due to incorrect fitting of the throttle of the summing slide-valve block; 6) irregular movement of the high-pressure servomotor and a disparity between the pressure at the slide-valve and the position of the piston; 7) obstruction of the throttle windows, especially the windows of the bush of the regulator slide-valve and the inlet aperture of the same. There are 5 diagrams and 1 graph.

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1. Turbines--Control systems

KAUFMAN, A. A.

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**AUTHOR:** Kamenetskiy, F.M., Kaufman, A.A., and Yakubovskiy, Yu.V.

**TITLE:** On the selection of optimum frequencies in induction methods of electric prospecting. (O vybore optimal'noy chastoty pri induktivnykh metodakh elektrorazvedki).

**PERIODICAL:** Izvestiya Akademii Nauk, Seriya Geofizicheskaya, 1957, No.2, pp. 200 - 210. (U.S.S.R.)

**ABSTRACT:** Investigation of the frequency behavior mechanism in an a.c. magnetic field in the presence of conductors of simple geometric configuration, such as, a sphere, a cylinder and a disc. The problem is solved through theoretical calculation and model tests. Since the complex resistance of a three dimensional conductor inside a magnetic field is dependent on frequency the amplitude of the anomalous field in the case of increase in the frequency approaches asymptotically its maximum value; the phase anomaly increases at first with increasing frequency and then drops to zero.

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**TITLE:** On the selection of optimum frequencies in induction methods of electric prospecting. (O vybore optimal'noy chastoty pri induktivnykh metodakh elektrorazvedki).

In studying objects with a given specific resistance, dimensions and depths of location, it is always possible to select an optimum frequency at which the amplitude and phase anomalies caused by the studied object will be highest; an increase in the frequency above the optimum may lead to a slight increase in the amplitude anomaly, but the phase anomaly will be smaller. Preliminary calculations indicate that for real conditions the optimum frequencies will change from a few dozen to a few thousand c.p.s. for most highly conductive ores. It is necessary to investigate the possibility of selecting frequencies at which the ratio of amplitude and phase anomalies caused by the conductor deposit at a depth will differ from the ratio of the amplitude and phase anomalies produced by conductors at the surface.

Card 2/3

KAUFMAN, A.A.; SHAPIRO, R.P.

Designing a ring induction logging integrator. Izv.vys.ucheb.  
zav.; geol.i razv. 2 no.10:103-110 0 '59.  
(MIRA 13:6)

1. Moskovskiy geologorazvedochnyy institut im. S.Ordzhonikidze.  
(Logging(Geology)--Equipment and supplies)

KAUFMAN, A. A., Cand Tech Sci -- (diss) "A Plan for a Cyclical Card Punch Inductive Integrator," Moscow, 1960; 15 pages. (Academy of Sciences USSR. Institute of Physics of the Earth imeni O. Yu. Shmidt); 120 copies, price not given. (KL, 21-50, 123)

YAKUBOVSKIY, Yu.V.; KAUFMAN, A.A.; KOVALENKO, V.F.

Possibility of using the induction constant electromagnetic field method in prospecting for highly conductive ore bodies. Izv.vys.ucheb.zav.; geol.i razv. no.3: 119-128 My '60. (MIRA 13:7)

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S.Ordzhonikidse.  
(Electric prospecting)

KAUFMAN, A.A.

Amplitude and phase characteristics of the fields used in low-frequency prospecting. Izv. vys. ucheb. zav.; geol. i razv. 3 no.6:87-91 Je '60. (MIRA 14:7)

1. Moskovskiy geologorazvedochnyy institut imeni S. Ordzhonikidze.  
(Electric prospecting) (Ore deposits)

KAUFMAN, A.A.

Theoretical basis for induction logging. Izv. vys. ucheb. zav.;  
geol. i razv. 3 no.7:107-114 J1 '60. (MIRA 13:9)

1. Moskovskiy geologorazvedchnyy institut im.S Ordzhonikidze.  
(Electric prospecting)

S/169/62/000/001/026/083  
D228/D302

AUTHOR: Kaufman, A. A.

TITLE: Three methods of field excitation in low-frequency electrical prospecting for ore deposits

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 1, 1962, 34, abstract 1A282 (Geologiya i geofizika, no. 5, 1961, 19-30)

TEXT: A comparison is made of different methods of field excitation during low-frequency electrical prospecting in the instance of a sphere, occurring in rocks of finite resistance, with allowance for the air-ground interface. It is shown that the sphere's secondary field arises from the current field in the sphere (the eddy part) and from the field of alternating charges induced on the sphere's surface (the potential part). Three methods of stimulation are developed that are usually applicable in low-frequency electroprospecting: a) An inductive method (in the neighboring zone), b) a galvanic method, and c) a flat-wave field (induction in the dis-

Card 1/2

Three methods of field ...

S/169/62/000/001/026/083  
D228/D302

tant zone). It is shown that the method of excitation is an essential factor influencing the correlation between the field's potential and eddy parts which, in its turn, determines the possibility of separating anomalies according to their conductivity when working by a given procedure. It is pointed out that in all three methods of alternating-field excitation the measurement of the electric-field intensity does not permit the classification of anomalies according to their conductivity. Measurement of the ratios of the different components of the magnetic field or of the elements of the polarization ellipse is recognized as being the most expedient. [Abstractor's note: Complete translation.] ✓

Card 2/2

KAUFMAN, A.A.

Effect of the surrounding medium on the results of inductive  
electric prospecting of ore deposits in the wave zone. Trudy  
Inst. geol. i geofiz. Sib. otd. AN SSSR no.11:43-50 '61.

(MIRA 15:2)

(Electromagnetic prospecting)

KAUFMAN, A.A.

Effect of the surrounding medium on the results of inductive  
electric prospecting of ore deposits in the neighboring zone.  
Trudy Inst. geol. i geofiz. Sib. otd. AN SSSR no.11:51-61 '61.  
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Approximative theory of induction logging. Izv. vys. ucheb.  
zav.; geol. i razv. 4 no.4:117-127 Ap '61. (MIRA 14:6)

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KAUFMAN, A.A.

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(MIRA 14:11)

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(Electromagnetic prospecting)

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Calculation of frequency sounding phase curves. Prikl.geofiz.  
no.30:103-114 '61. (MIRA 14:10)  
(Electric prospecting)

KAMENETSKIY, F.M.; KAUFMAN, A.A.; YAKUBOVSKIY, Yu.V.

Inductive methods in electric prospecting for ores. Trudy MGRI  
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KOMAROVSKAYA, G.M.; LASKAYA, M.P.; IVANOVA, L.V.

Peculiarities of the process of coking coal with oil additions.  
Koks i khim. no. 16:17-22 '61. (MIRA 15:2)

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Theory of induction logging in layers of limited thickness.  
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Consideration of the effect of the diameters of single-layer sonde  
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KAUFMAN, A.A.

Approximate method for the calculation of an eletromagnetic  
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(MIRA 18:4)

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KAUFMAN, A.A.

Selection of frequency in induction logging. Geol. i geofiz.  
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Electric field of a single-layer coil in a uniform conductive  
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'47.  
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signals; methods of study] Priem na slukh i peredacha kluchom  
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B.F., retsenzent; PAVLOV, G.N., retsenzent; NAZAROV,  
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KLIMINA, Ye.V., red.izd-va; KRYAKOVA, D.M., tekhn. red.

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| 4264. VARIABILITY OF PEAT QUALITY ACCORDING TO MOISTURE CONTENT.<br>Kaufman, A. M. (Torfyanaya Promyshlennost' (Peat Industry), Jan.<br>1947, 24, No.1, 13-15; Chem. Zhl., 1947, 1, 768).                                        |  |                               |  |
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No, inzh.

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(dir. - deystvitel'nyy chlen AMN SSSR prof. A.I. Serebrov).  
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CHAKLIN, Aleksandr Vasil'yevich; KAUFMAN, B.D., red.; KHARASH, G.A.,  
tekhn. red.

[Regional characteristics of the distribution of malignant  
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(CANCER)

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LAZAREV, N.V., zasl. deyatel' nauki prof., red.;  
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med. nauk, red., KAUFMAN, B.D., kand. med. nauk, red.;  
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[Current problems of oncology; festschrift for the 70th birthday and the 45th anniversary of the scientific and civic activity of Member of the Academy of Medical Sciences of the U.S.S.R. Professor Aleksandr Ivanovich Serebrov, and consisting of papers by his students and coworkers, as well as by distinguished scientists in the field of cancer control] Sovremennye problemy onkologii; sbornik posviashchen 70-letiiu so dnia rozhdeniia i 45-letiiu nauchnoi i obshchestvennoi deiatel'nosti deistv. chl. AMN SSSR professora Aleksandra Ivanovich Serebrova i sostoit iz rabot ego uchenikov i sotrudnikov, a takzhe vidnykh uchenykh - soratnikov po protivorakovoi bor'be. Leningrad, Meditsina, 1965. 245 p. (MIRA 18:6)

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[Morbidity and mortality from malignant tumors among the  
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Some materials dealing with the distribution of esophageal cancer in Gur'yev Province, Kazakh S.S.R. (according to materials of the 9th Expedition of the Institute of Oncology of the Academy of Medical Sciences of the U.S.S.R. Vop. onk. 11 no.12:78-85 '65. (MIRA 19:1)

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GERSHANOVICH, M.L.; KAUFMAN, B.D.; MYLLER, N.R.

Conference on problems of drug therapy in an oncological clinic.  
Vop. onk. 11 no.12:98-101 '65. (MIRA 19:1)

KAUFMAN B. L.

44-1-564

TRANSLATION FROM: Referativnyy Zhurnal, Matematika, 1957, Nr 1,  
p. 91 (USSR)

AUTHOR: Kaufman, B. L.

TITLE: On Some Regular Methods Concerning Generalized  
Summability of Series (O nekotorykh regul'yarnykh  
metodakh obobshchennogo summirovaniya ryadov)

PERIODICAL: Uch. zap. Chkalovskogo ped. in-ta, 1956, Nr 9,  
pp. 27-46.

ABSTRACT: Let  $\sigma_n = \sum_{k=0}^n \lambda_{n,k}^{(s)} S_k$ , (1)

where  $\lambda_{n,k}^{(s)} = \frac{n! (s+1)^k}{(n-k)! \prod_{i=0}^k (s+1-i)}$  for  $k \leq n$ . If  $\lim_{n \rightarrow \infty} \sigma_n = b$  the sequence  $S_n$  is summed  
up to 1 by the method  $(P, s)$ . If  
 $\lambda_{n,k}^{(s)} = \frac{n! (s+1)^k}{(n-k)! \prod_{i=0}^k (s+1-i)}$ ,  $k \leq n$  and  $\lim_{n \rightarrow \infty} \sigma_n = l$   
we say that the sequence  $S_n$  is summed up to 1 by the  
method  $(P, s)$ . Method  $(P, 2)$  coincides with the method of  
summability of La Vallée-Poussin (for definition of this  
method, see for example, Natanson, L. Structural Theory  
of Functions, Leningrad, Gostekhizdat, 1949). In this re-  
port some properties of methods of summability for  $(P, s)$   
and  $(P, s)$  are investigated. Theorem 1. Methods  $(P, s)$  and  
 $(P, s)$  are regular. Theorem 2. Method  $(P, 1)$  is stronger  
than method  $(C, 2)$ . Theorem 3. There exists a series sum-

Card 1/2

On Some Regular Methods Concerning (Cont.)

mable by  $(P, 1)$ , but nonsummable by the method of Abel.  
Theorem 4. If the series is summable by  $(P, 1)$ , the  
sequence of its partial sums fulfills the condition

Theorem 5. Summability method  $(P, 1)$  is weaker than method  
 $(C, 1)$ .

Card 2/2

I. I. Ogiyevetskiy